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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	SILO-0016
First Inventor	Yaw Obeng
Title	A CORROSION RETARDING POLISHING SLURRY FOR THE CHEMICAL MECHANICAL POLISHING OF COPPER SURFACES
Express Mail Lahel No	EV 316267132 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 39] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS
- Claim(s)	ACCOMPANIATING APPLICATION PARTS
- Abstract of the Disclosure  4.	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1499 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:Check for \$425.00
18. If a CONTINUING APPLICATION, check appropriate box, and supp	ply the requisite information below and in the first sentence of the
Specification following the title, or in an Application Data Sheet under 37  Continuation  Divisional  Continuation:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the	ion-in-part (CIP) of prior application No.:
5b, is considered a part of the disclosure of the accompanying continuation	
The incorporation can only be relied upon when a portion has been inadvert	ently omitted from the submitted application parts.
19. CORRESPOND	
Customer Number 27964	OR Correspondence address below
Name	
Address	
City	State Zip Code
<u> </u>	lephone Fax
Name (Print/Type) / Charles W. Carnes	Registration No. (Attorney/Agent) 36,804
Signature Charles W. Gaines	
I SVIIM MI I WAS	Date 10/14/2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

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## FEE TRANSMITTAL for FY 2004

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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( <del>4</del> )	423.00

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Complete if Known		
Application Number	N/A	
Filing Date	Herewith	
First Named Inventor	Yaw Obeng	
Examiner Name	N/A	
Art Unit	N/A	
Attorney Docket No.	SII O-0016	$\overline{}$

1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Deposit Account:     Large Entity   Small Entity   Fee Pee   Fee	Check Credit card Money Other None	3. ADDITIONAL FEES			
Pee	\	Large Entity   Small Entity			
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The Director is authorized to: (check all that apply)  Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.  FEE CALCULATION  1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Paid 1002 340 2002 170 Design filing fee 1002 345 Reissue filing fee 1003 530 2003 265 Plant filing fee 1003 530 2003 285 Plant filing fee 1004 770 2004 385 Reissue filing fee 1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional fil					
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1. BASIC FILING FEE   Large Entity   Small Entity   Fee					
1. BASIC FILING FEE   Large Entity   Small Entity	FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
Large Entity   Small Entity   Fee		1252 420 2252 210 Extension for reply within second month			
1001 770	Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
1001 770   2001 385   Utility filing fee   385.00   1255 2,010   2255 1,005   Extension for reply within fifth month   1002 340   2002 170   Design filing fee   1401 330   2401 165   Notice of Appeal   1402 330   2402 165   Filing a brief in support of an appeal   1403 290 2403 145   Request for oral hearing   1403 290 2403 145   Request for oral hearing   1401 1,510   Petition to institute a public use proceeding   1402 1,510   Petition to revive - unavoidable   1403 2,500   1405 1,510   Petition to revive - unavoidable   1403 1,510   Petition to re	Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1002   340   2002   170   Design filing fee   1401   330   2401   165   Notice of Appeal   1402   330   2402   165   Filing a brief in support of an appeal   1403   290   2403   145   Request for oral hearing   1451   1,510   Petition to institute a public use proceeding   1451   1,510   Petition to revive - unavoidable   1453   1,330   2402   165   Filing a brief in support of an appeal   1403   290   2403   145   Request for oral hearing   1451   1,510   Petition to institute a public use proceeding   1451   1,510   Petition to revive - unavoidable   1453   1,330   2452   55   Petition to revive - unavoidable   1453   1,330   2501   665   Petition to revive - unintentional   1501   1,330   2501   665   Petition to revive - unintentional   1502   480   2502   240   Design issue fee   1503   640   2503   320   Plant issue fee   1460   130   Petitions to the Commissioner   1460   130   1460   130   Petition	1001 770 2001 385 Utility filing for	1255 2,010 2255 1,005 Extension for reply within fifth month			
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SUBTOTAL (1)   (\$) 385.00   1452 110   2452 55 Petition to revive - unavoidable   1453 1,330   2453 665 Petition to revive - unintentional   1501 1,330   2501 665 Utility issue fee (or reissue)   1502 480   2502 240 Design issue fee   1503 640   1503	1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from below Fee Paid below Fee Paid logo Fee Paid log	SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable .			
Extra Claims		1453 1,330 2453 665 Petition to revive - unintentional			
Total Claims	Fee from _	1501, 1,330   2501   665 Utility issue fee (or reissue)			
Independent Claims Multiple Dependent  Large Entity   Small Entity Fee Fee Fee Fee Fee Fee Fee Code (\$)  1202 18 2202 9 Claims in excess of 20  1201 86 2201 43 Independent claims in excess of 3  1203 290 2203 145 Multiple dependent claims in excess of 3  1204 86 2204 43 ** Reissue independent claims  1503 640 2503 320 Plant issue fee  1460 130 Petitions to the Commissioner  1807 50 Processing fee under 37 CFR 1.17(q)  1806 180 Submission of Information Disclosure Stmt Per Property (times number of properties)  1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))  1809 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))		1 1002 100   2002 210 Design 13300 100			
Multiple Dependent  Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Fee   Code (\$)   Code (\$)    1202 18 2202 9 Claims in excess of 20    1201 86 2201 43 Independent claims in excess of 3    1203 290 2203 145 Multiple dependent claim, if not paid    1204 86 2204 43 ** Reissue independent claims    1460 130 Petitions to the Commissioner    1807 50 Processing fee under 37 CFR 1.17(q)    1808 180 180 Submission of Information Disclosure Stmt    8021 40 8021 40 Recording each patent assignment per property (times number of properties)    1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))    1809 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))	Independent 3 3** 0 × 13 00 0 00	1503 640 2503 320 Plant Issue fee			
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SUBTOTAL (2) (\$) 0.00 Other fee (specify)	SUBTOTAL (2) (\$) 0.00	The startes to the startes			
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SUBMITTED BY			(Complete	(if applicable)
Name (Print/Type)	Charles W. Gaines Registration No. (Attorney/Agent)	36,804	Telephone	(972) 480-8800
Signature	I Maldel Land		Date	10/14/2003

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